# Check and adjust oil level in injection pump

800

Revision: Note Engine 615, 616 added.

Engines 100.980/981/982/983

Diesel engines 615 616

(ISA) up to 1976

#### Special tool

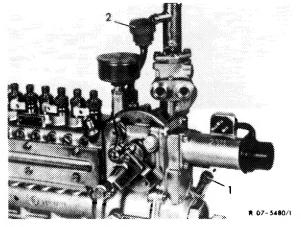
Syringe



112 589 00 72 00

### Engine 100

• Screw out dipstick (1). If the oil level is too low, top up with engine oil through the filler neck (2) to the mark on the dipstick. If the oil level is too high, all the oil must be drawn out with a syringe and replaced by fresh engine oil.



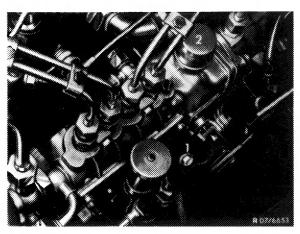
1 Dipstick2 Filler neck

## Engines 615, 616

#### Injection pump with pneumatic governor

- Unscrew check plug (1). If oil level is too high, drain oil up to check bore.
- If no oil flows from the check bore, unscrew filter (2) and top up with engine oil to the check bore.

**Note:** If a diesel fuel-oil mixture comes out at check bore, keep adding engine oil until diesel fuel-oil mixture has run out.



- 1 Check screw
- 2 Filter